

RUTHERFORD COUNTY SUMMARY – 2008

| | DIRECT IMPACT | INDIRECT IMPACT | INDUCED IMPACT | TYPE SAM MULTIPLIER | TOTAL IMPACT | |
|-----------------|------------------|--------------------|-------------------|------------------------|-----------------|--|
| Оитрит | \$236,940,323 | \$28,875,218 | \$60,672,870 | 1.3779 | \$326,488,411 | |
| LABOR INCOME | \$120,074,080 | \$8,883,905 | \$17,595,392 | 1.2205 | \$146,553,377 | |
| EMPLOYMENT | 3,252 | 348 | 637 | 1.3030 | 4,237 | |
| TOTAL IMPACT OF | \$54,208,409 | | | | | |
| MEDICAID EXPENI | \$85,561,487 | | | | | |
| NUMBER OF MEDI | 15,425 | | | | | |
| FEDERAL TRANSFI | \$385,698,000 | | | | | |

- In 2008 it is estimated that Rutherford County's health care industries produced over \$236 million in direct output revenue and contributed an additional \$89 million (indirect and induced) in health care goods and services for a total dollar output value that can be attributed to health care industries of \$326 million. The Output multiplier (1.3779) shows that for every \$1 in revenue produced by health care industries and additional \$0.37 was generated in the county's economy.
- Health care industries paid in wages and benefits to its employees over \$120 million (direct) and contributed an additional \$26 million (indirect and induced) for a total labor income that can be attributed to health care industries of \$146 million. The Labor Income multiplier (1.2205) shows that for every \$1 paid in wages/benefits paid to health care industry employees produced an additional \$0.22 in other wages/benefits throughout the county.
- In 2008 health care industries employed an estimated 3,252 (direct) and generated an additional 985 (indirect and induced) full/part time workers for a total work force that can be attributed to health care industries of 4,237. The Employment multiplier (1.3030) shows that for every 1 worker employed in the health care industry, an additional 0.30 workers are employed in the county's work force.
- In 2008, county total personal income and gross retail sales data show that approximately 36% of personal income generated was spent in local retail stores. Using this retail sales capture ratio of 36% it is estimated that the \$146 million paid to health care and support employees generated over \$54 million in local retail sales. Not all retail sales are taxed by the state or local governments. However, one can assume that much of the \$54 million generated by retail sales would be subject to both state and county taxes generating additional revenue.

RUTHERFORD 2008

Population 63,424 Area Sq. Miles 564 Persons per square mile 112 **Number Employed** 28,523 **Unemployment Rate** 8.3% # of Industries 175 # of Households 27,554 **Per Capita Income** \$27,286 **Median Household Income** \$36,866 **Total Personal Income** \$1,730,608,000 **Gross County Retail Sales** \$640,132,000 **Local Retail Sales Capture Ratio** 36.99% **Federal Medical Transfer Payments** \$385,698,000 **Number of Medicaid Eligibles** 15,425 **Medicaid Expenditures** \$85,561,487

| | DIRECT | INDIRECT | INDUCED | TYPE SAM | TOTAL | ESTIMATED |
|------------------------------|---------------|--------------|--------------|------------|---------------|------------------------|
| HEALTH SECTOR | IMPACT | IMPACT | IMPACT | MULTIPLIER | IMPACT | RETAIL SALES GENERATED |
| Pharmacies, Health and | | | | | | GENERALD |
| Personal Care Stores | | | | | | |
| Output | \$16,805,150 | \$2,207,356 | \$3,709,939 | 1.3521 | \$22,722,445 | |
| Labor Income | \$7,693,213 | \$659,316 | \$1,136,872 | 1.2335 | \$9,489,401 | \$3,510,020 |
| Employment | 241 | 22 | 39 | 1.2540 | 302 | |
| Home Health Care Services | | | | | | |
| Output | \$23,099,998 | \$1,975,050 | \$6,186,041 | 1.3533 | \$31,261,089 | |
| Labor Income | \$11,460,520 | \$609,321 | \$1,652,951 | 1.1974 | \$13,722,792 | \$5,075,903 |
| Employment | 536 | 28 | 65 | 1.1740 | 629 | |
| Physicians, Dentists, other | | | | | | |
| Health Professionals | | | | | | |
| Output | \$72,601,728 | \$7,421,784 | \$19,372,029 | 1.3691 | \$99,395,541 | |
| Labor Income | \$35,851,172 | \$2,202,266 | \$5,209,856 | 1.2067 | \$43,263,294 | \$16,002,595 |
| Employment | 722 | 90 | 203 | 1.4072 | 1,016 | |
| Ambulatory and Outpatient | | | | | | |
| Health Care Services | | | | | | |
| Output | \$13,192,301 | \$1,712,400 | \$2,327,966 | 1.3063 | \$17,232,667 | |
| Labor Income | \$4,106,609 | \$537,916 | \$635,568 | 1.2858 | \$5,280,093 | \$1,953,046 |
| Employment | 112 | 22 | 24 | 1.4095 | 158 | |
| Hospitals | | | | | | |
| Output | \$79,800,304 | \$12,274,883 | \$19,420,282 | 1.3972 | \$111,495,469 | |
| Labor Income | \$40,238,144 | \$3,855,941 | \$6,001,278 | 1.2450 | \$50,095,363 | \$18,529,699 |
| Employment | 699 | 146 | 204 | 1.5003 | 1,049 | |
| Nursing and Residential Care | | | | | | |
| Facilities | | | | | | |
| Output | \$31,440,842 | \$3,283,744 | \$9,656,614 | 1.4116 | \$44,381,201 | |
| Labor Income | \$20,724,422 | \$1,019,144 | \$2,958,867 | 1.1919 | \$24,702,433 | \$9,137,146 |
| Employment | 942 | 40 | 101 | 1.1500 | 1,083 | |
| TOTAL | | | | | | |
| Output | \$236,940,323 | \$28,875,218 | \$60,672,870 | 1.3779 | \$326,488,411 | |
| Labor Income | \$120,074,080 | \$8,883,905 | \$17,595,392 | 1.2205 | \$146,553,377 | \$54,208,409 |
| Employment | 3,252 | 348 | 637 | 1.3030 | 4,237 | |